Patent Application of Michael J. McNitt for "Method and System for Physical Motion

Analysis and Training of a Golf Club Swing Motion Using Image Analysis Techniques"

continued page 34

ABSTRACT

The analysis tool is a system and method for providing athletic training and instruction as it pertains to a golf club swing motion, specially a golf putting stroke motion. The analysis tool provides analysis information to a user from the analysis of at least one video image recording device. The motion of the golf club during the swing or stroke is determined by processing the video image frame data collected by the video image recording device(s). The resulting measurements are displayed by the computer processing environment and presented to the user numerically or pictorially for the purposes of instruction and improvement.